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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/031,064	04/12/2002	Jeremy Dennis Bartlett	Q68069	6007
7590 08/30/2006			EXAMINER	
Sughrue Mion 2100 Pennsylvania Avenue NW Washington, DC 20037-3202			THALER, MICHAEL H	
			ART UNIT	PAPER NUMBER
			3731	
			DATE MAILED: 08/30/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/031,064	BARTLETT, JEREMY DENNIS				
Office Action Summary	Examiner	Art Unit				
	Michael Thaler	3731				
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REF WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory peri - Failure to reply within the set or extended period for reply will, by sta Any reply received by the Office later than three months after the ma earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION 1.136(a). In no event, however, may a reply be tin od will apply and will expire SIX (6) MONTHS from tute, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on		•				
	his action is non-final.					
3) Since this application is in condition for allow		esecution as to the merits is				
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) Claim(s) <u>5-8 and 12</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withd	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6) Claim(s) 5-8 and 12 is/are rejected.						
7) Claim(s) is/are objected to.	Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and	l/or election requirement.					
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
oce the attached detailed office action for a n	st of the certified copies flot receive	u.				
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Attachment(s) 1) Notice of References Cited (PTO-892)	0 🗆	(DTO 412)				
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail Da					
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date	5) Notice of Informal P 6) Other:	atent Application (PTO-152)				

The final rejection mailed May 8, 2006 is hereby withdrawn.

The amendment filed August 18, 2006 has been entered.

Claims 5-8 and 12 are rejected under 35 U.S.C. 102(e) as being anticipated by Taylor et al. (6,083,257). Taylor et al. disclose first and second sets of mutually counter rotating metallic filaments 2, 3 in which some or all of the filament ends are fixed together in pairs (col. 11, lines 3-6) by placing the filaments adjacent to and substantially parallel to one another (figures 4 and 5) and further comprising a join at each end, wherein some but not all of the filament ends are welded ((col. 13, lines 50-63). As to claims 6, 7 and 12, note col. 7, lines 5-8. As to claim 8, the proximal surface of the joins provide a shoulder.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Thaler whose telephone number is (571)272-4704. The examiner can normally be reached Monday to Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anhtuan T. Nguyen can be reached on (571)272-4963. The fax phone number for the organization where this application or proceeding is assigned is (571)273-8300.

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mht 8/25/06 MICHAEL THALER PRIMARY EXAMINER ART UNIT 3731

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